

FLWEMS Paramedics Neonatal & Pediatric Protocol for the Management of:

ANAPHYLAXIS & ALLERGIC REACTIONS

Indications

To outline the paramedic care and management of the neonatal/pediatric patient with signs & symptoms of acute altered mental status changes.

Procedures

- 1. Secure an airway as outlined in FLWEMS Paramedics Neonatal & Pediatric Protocol for the Management of Airway & Ventilation and administer supplemental **Oxygen** as needed. Intubate neurologically depressed patient to prevent aspiration.
- 2. Apply cardiac monitor, pulse oximetery and/or capnometery as needed.
- 3. Utilize the "Broslow Tape" system for procedure and medication administration guidelines.
- 4. Establish IV or IO access.
- 5. IV infusion **0.9% NaCL** titrated to SBP appropriate for age group.
- 6. Consider **Epinephrine** .01mg/kg SQ (maximum of 0.3mg). May repeat every 15 minutes as needed. May administer prior to the establishment of IV/IO access if patient is in severe distress.
- 7. Consider **Diphenhydramine** (Benadryl) 1-2mg/kg IVP.
- 8. Consider Albuterol (Proventil) 2.5mg via NEB for wheezing.
- 9. Consider Methylprednisolone (Solu-Medrol) 1-2mg/kg IVP.
- 10. Transport to appropriate Emergency Department.
- 11. Contact Medical Control for further orders as needed.

CAIRA/Chemical Surety Considerations

None

Triage Considerations

Refer to S.T.A.R.T. Triage Protocol

END OF SOP - NOTHING FOLLOWS